Attorney Docket No.

## BIRCH, STEWART, KOLASCH & BIRCH, LLP 3449-131P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

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P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

nsert Title:	OPTIMAL RECORDING APPARATUS AND METHOD FOR OPTICAL RECORDING MEDIA								
fill in Appropriate	the enecification	which is attached hereto. If not attached n was filed on	•	as					
For Use Without Specification	United States A	(if applicable) and/or							
Attached:	the specification		as PCT						
	International A	pplication Number		; and was					
	amended under PCT Article 19 on (if applicable)								
ing that that	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, a amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federa Regulations, .56.  I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal								
₹N	representative or assigns more than twelve months (six months for designs) prior to this application, and that no application to patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to the								
	application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, 19(a)-(d) of any foreign application(s) for pater or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate havin a filing date before that of the application on which priority is claimed:								
[n	Prior Foreign Application(s)			Priority Claimed					
nsert Priority	40304/1999	Republic of Korea	September 18,1999						
nformation:	(Number)	(Country)	(Month/Day/Year Filed)	Yes No					
ifappropriate)	(Number)	(Country)	(Monthly Day) Teal Filed)						
	(NII	— <u>— (Gt)</u>	(Marsh / Day / Vara File A)	<u> </u>					
14	(Number)	(Country)	(Month/Day/Year Filed)	Yes No					
<b>10</b>		<del></del>							
<b>f a</b>	(Number)	(Country)	(Month/Day/Year Filed)	Yes No					
<b>1</b>		<u> </u>							
•	(Number)	(Country)	(Month/Day/Year Filed)	Yes No					
	I hereby claim the be	enefit under Title 35, United States Cod	le, 19(e) of any United States provisiona	l applications(s) listed below.					
nsert Provisional									
Application(s): (if any)	(Application Number	er)	(Filing Date)	•					
	(Application Number								
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
	Country	Application Numb	per Date of Filing (Mor	nth/Day/Year)					
nsert Requested nformation: if appropriate)									
	insofar as the subjection in the main information which is	ct matter of each of the claims of th anner provided by the first paragraph s material to the patentability as define	le, 20 of any United States and/or PCT is application is not disclosed in the pr of Title 35, United States Code, 12, 1 ac ed in Title 37, Code of Federal Regulation onal or PCT international filing date of th	rior United States and/or PC1 knowledge the duty to disclose s,56 which became available					
nsert Prior U.S.	(Ameliantin No. 1	(T): D :		. 1/ .1. 1 8					
Application(s): if any)	(Application Numbe	er) (Filing Date)	(Status - patented, <sub>1</sub>	pending, abandoned)					
	(Application Numbe	(Filing Date)	(Status - natented )	pending abandoned)					

Attorney Docket No.

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K. Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	Donald J. Daley	(Reg. No. 34,313)
John W. Bailey	(Reg. No. 32,881)	John A. Castellano	(Reg. No. 35,094)
Gary D. Yacura	(Reg. No. 35,416)		-

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

or

Customer No. 2292

P.O. Box 747 Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
Jin-Tae, Roh	hops	•	08/09/00
Residence (City, State & Country)		CITIZENSHII	
Kyounggi-do,Korea		Republic	of Korea
POST OFFICE ADDRESS (Complete Street Add	ress including City, State & Country)		
Kummaul Hyundai APT 606-303, Pyoung	gchon-dong, Dongan-gu, Anyan	g-si, Kyoung	ggi-do, Korea
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
Bok - Hyum , Jo Residence (City, State & Country)	Whiw		09/01/00
Residence (City, State & Country)	10.71	CITIZENSHII	P
Seoul,Korea	•	Republic	of Korea
POST OFFICE ADDRESS (Complete Street Add	ress including City, State & Country)		
16, Woomyoun-dong, Seocho-gu, Seou	l, Korea	•	
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
Residence (City, State & Country)		CITIZENSHII	<u> </u> 
POST OFFICE ADDRESS (Complete Street Add	ress including City, State & Country)		,
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	,	DATE*
Residence (City, State & Country)		CITIZENSHII	<u> </u>
			•
POST OFFICE ADDRESS (Complete Street Add	ress including City, State & Country)		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
Residence (City, State & Country)		CITIZENSHII	P
POST OFFICE ADDRESS (Complete Street Add	ress including City, State & Country)	·	-

YOU MUST COMPLETE THE FOLLOWING:

PLEASE NOTE:

Bull Name of First
"GrSole Inventor:
Insert Name of
Lindentor
Insert Date This
F Document is Signed

Insert Residence Insert Citizenship

Insert Post Office

Inventor, if any:

Full Name of Fourth Inventor, if any: see above

Full Name of Fifth Inventor, if any: see above

Page 2 of 2 (Rev. 01/05/2000)

\*DATE OF SIGNATURE